2008 Pediatric Nutrition Surveillance (1)

Kentucky

Comparison of Racial and Ethnic Distribution by Metro Area Children Aged < 5 Years (2)

Comparison of Racial and Ethnic Distribution by Metro Area American Number White, Not Black, Not Hispanic Asian/Pacific Multiple Races All Other / **Metro Area** Indian/Alaskan Hispanic Included in Hispanic Islander Unknown Native Analysis (3) % % % % % Lou/Jeff 0.0 2,167 10.7 68.3 17.7 0.0 1.7 1.6 Metro-Unk 0.0 2.8 77.2 170,160 11.1 8.1 0.1 8.0 Unknown Metro A. 30 172,357 76.4 11.8 8.2 0.1 8.0 2.7 0.0 Kentucky Nation 7,995,600 40.9 31.6 19.4 1.0 2.5 1.8 2.7 (Prior Year)



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⁽¹⁾ Reporting period is January 1 through December 31.(2) Analyses based on one record per child.

⁽³⁾ Excludes records with errors.

Percentages are not calculated if < 100 records are available for analysis after exclusions.

2008 Pediatric Nutrition Surveillance (1) Kentucky

Comparison of Age Distribution by Metro Area Children Aged < 5 Years (2)

| Metro Area | Number Included in | 0 - 11 Months | 12 - 23 Months | 24 - 59 Months | | |
|------------------------|-----------------------|---------------|----------------|----------------|--|--|
| | Analysis (3,4) | % | % | % | | |
| Lou/Jeff | 2,167 | 41.3 | 23.6 | 35.1 | | |
| Metro-Unk | 170,160 | 43.2 | 19.4 | 37.4 | | |
| Unknown Metro A. | 30 | * | * | * | | |
| Kentucky | 172,357 | 43.1 | 19.5 | 37.4 | | |
| Nation (Prior Year) | 7,995,600 | 37.6 | 22.1 | 40.3 | | |



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⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.
(3) Excludes records with unknown data or errors.

⁽⁴⁾ Records rejected if date of birth and date of visit unknown.

^{*} Percentages are not calculated if < 100 records are available for analysis after exclusions.

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Comparison of Growth and Anemia Indicators by Metro Area Children Aged < 5 Years (2)

| | | Comp | arison of | Growth a | and Ane | emia In | dicators | by Meti | ro Area | (3,4) | _ | |
|------------------------|-----------|------------------------|------------------------|-----------|-------------------------|---------------------|----------------------|----------|--------------------------------|----------------------|-----------|-----------------------|
| | | Birthweight | (5) | | | | | | | | | |
| | | Low | High | | Short Stature (6) | Under weigh | | | ≥ 2 Yrs Over- weight (7) | | Low | emia Hb/Hct (8) |
| Metro Area | Number | % <2500 g (Rank) | % >4000 g (Rank) | Number | % <5th (Rank) | % <5th (Rank) | % ≥95th (Rank) | Number | % 85th- <95th (Rank) | % ≥95th (Rank) | Number | % (Rank) |
| Lou/Jeff | 438 | 15.8 (2) | 4.1 (1) | 2,027 | 7.2 (2) | 5.7 (1) | 12.5 (1) | 747 | 16.3 (1) | 14.6 (1) | 1,306 | 10.6 (1) |
| Metro-Unk | 42,255 | 9.8 (1) | 6.2 (2) | 162,614 | 6.0 (1) | 6.6 (2) | 13.1 (2) | 62,069 | 16.6 (2) | 15.7 (2) | 97,945 | 12.3 (2) |
| Unknown Metro A. | 8 | * * | * * | 26 | * * | * * | * * | 16 | * * | * * | 22 | * * |
| Kentucky | 42,701 | 9.8 | 6.1 | 164,667 | 6.0 | 6.6 | 13.1 | 62,832 | 16.6 | 15.7 | 99,273 | 12.3 |
| Nation (Prior Year) | 1,953,242 | 9.1 | 6.4 | 7,526,585 | 5 6.2 | 4.5 | 13.9 | 3,058,13 | 80 16.4 | 14.9 | 4,759,588 | 3 15.0 |

⁽⁸⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

* Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ Analyses based on one record per child.

⁽³⁾ Excludes records with unknown data or errors.

⁽⁴⁾ Rank compares this metro area's rate to other metro areas. Rank 1 = best rate.

⁽⁵⁾ Infants born during the reporting period included in the analysis.

⁽⁶⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁷⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Metro Area (2)

Children Aged < 5 Years (3)

| Ever Breastfed | Number | % Breastfed At Least 6 Months | Number | % Breastfed At Least 12 Months | Number | Breastfed At Least 3 | Number | % Breastfed At Least 6 | Number | % | | Number | % | |
|-------------------|--------|--|------------------|--------------------------------|-----------------------------|-------------------------------|---------------------------------|------------------------------------|-------------------------------------|--|---|---|---|--|
| (Rank) | | (Rank) | | (Rank) | | Months (Rank) | | Months (Rank) | | (Rar | ık) | | (Rar | ık) |
| 43.0 (1) | 377 | 20.2 (1) | 334 | 8.1 (1) | 0 | * * | 0 | * * | 812 | 100. | (1) | 2,167 | 0.0 | (1) |
| 36.3 (2) | 26,153 | 10.6 (2) | 24,395 | 5.4 (2) | 0 | * * | 0 | * * | 67,769 | 89.7 | (2) | 170,160 | 28.7 | (2) |
| * * | 3 | * * | 2 | * * | 0 | * * | 0 | * * | 19 | * | * | 30 | * | * |
| 36.3 | 26,533 | 10.8 | 24,731 | 5.4 | 0 | * | 0 | * | 68,600 | 89.8 | | 172,357 | 28.3 | |
| | 36.3 | 36.3 26,533 | 36.3 26,533 10.8 | 36.3 26,533 10.8 24,731 | 36.3 26,533 10.8 24,731 5.4 | 36.3 26,533 10.8 24,731 5.4 0 | 36.3 26,533 10.8 24,731 5.4 0 * | 36.3 26,533 10.8 24,731 5.4 0 * 0 | 36.3 26,533 10.8 24,731 5.4 0 * 0 * | 36.3 26,533 10.8 24,731 5.4 0 * 0 * 68,600 | 36.3 26,533 10.8 24,731 5.4 0 * 0 * 68,600 89.8 | 36.3 26,533 10.8 24,731 5.4 0 * 0 * 68,600 89.8 | 36.3 26,533 10.8 24,731 5.4 0 * 0 * 68,600 89.8 172,357 | 36.3 26,533 10.8 24,731 5.4 0 * 0 * 68,600 89.8 172,357 28.3 |



⁽¹⁾ Reporting period is January 1 through December 31.

⁽²⁾ TV Viewing and Smoking in Household data are not reported by all contributors.

⁽³⁾ Analyses based on one record per child.

⁽⁴⁾ Excludes records with unknown data or errors.

⁽⁵⁾ Rank compares this metro area's rate to other metro areas. Rank 1 = best rate.

Infants born during the reporting period included in the Ever Breastfed analysis. Infants who turned 6 months of age during the reporting period by/on their date of visit included in

⁽⁶⁾ the Breastfed At Least 6 Months analysis. Children who turned 12 months of age during the reporting period by/on their date of visit included in the Breastfed At Least 12 Months analysis.

Children ages 2 years and older included in the analyses.

Percentages and ranks are not calculated if < 100 records are available for analysis after exclusions.

Table 6G 2006 - 2008 Pediatric Nutrition Surveillance (1) Kentucky

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Comparison of Growth and Anemia Indicators by Metro Area Children Aged < 5 Years (2)

| | | Comp | arison of | Growth | and Ane | emia Ind | dicators | by Metr | o Area | (3,4) | 1 | |
|------------------|---------|------------------------|------------------------|---------|-------------------------|---------------------|----------------------|---------|--------------------------------|----------------------|---------|-----------------------|
| | | Birthweight | | | | | | | | | | |
| | | Low | High | | Short Stature (6) | Underweight (7) | | | ≥ 2 Yrs Over- weight (7) | | Low | emia Hb/Hct (8) |
| Metro Area | Number | % <2500 g (Rank) | % >4000 g (Rank) | Number | % <5th (Rank) | % <5th (Rank) | % ≥95th (Rank) | Number | % 85th- <95th (Rank) | % ≥95th (Rank) | Number | % (Rank) |
| Lou/Jeff | 1,350 | 15.6 (2) | 4.3 (1) | 5,416 | 7.2 (2) | 6.2 (2) | 13.1 (1) | 2,159 | 16.0 (1) | 15.4 (1) | 3,659 | 12.2 (1) |
| Metro-Unk | 112,451 | 10.0 (1) | 6.2 (2) | 428,782 | 6.3 (1) | 6.1 (1) | 13.7 (2) | 171,551 | 16.9 (2) | 16.2 (2) | 270,258 | 12.4 (2) |
| Unknown Metro A. | 8 | * * | * * | 26 | * * | * * | * * | 16 | * * | * * | 22 | * * |
| Kentucky | 113,809 | 10.1 | 6.1 | 434,224 | 6.3 | 6.1 | 13.7 | 173,726 | 16.9 | 16.2 | 273,939 | 12.4 |

⁽⁸⁾ Based on 1998 CDC MMWR, "Recommendations to Prevent and Control Iron Deficiency in the United States", altitude adjusted, children 6 months of age and older included in the analysis.

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⁽⁶⁾ Based on 2000 CDC growth chart percentiles for length-for-age for children under 2 years of age and height-for-age for children 2 years of age and older.

⁽⁷⁾ Based on 2000 CDC growth chart percentiles for weight-for-length for children under 2 years of age and BMI-for-age for children 2 years of age and older. 85th - < 95th percentile category identifies overweight children and >= 95th percentile category identifies obese children.

Table 7G 2006 - 2008 Pediatric Nutrition Surveillance (1) Kentucky

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Comparison of Breastfeeding, TV Viewing, and Smoking in Household by Metro Area (2)

Children Aged < 5 Years (3)

| | | Breastfeeding (5) | | | | | | | reastfeeding (6) | | | urs TV ng/Day (7) | Smoking in Household | | |
|------------------|---------|----------------------------------|--------|--------------------------------------|--------|---------------------------------------|-------|--------------------------------------|--|------------------|---------|-------------------------|-------------------------|-----------|-----|
| Metro Area | Number | % Ever Breastfed (Rank) | Number | % Breastfed At Least 6 Months (Rank) | Number | % Breastfed At Least 12 Months (Rank) | Numbe | % Breastfed At Least 3 Months (Rank) | Number % Breast At Leas 6 Montl (Ran | ifed st hs | Number | % (Rank) | Number | % (Rai | |
| Lou/Jeff | 1,782 | 41.0 (1) | 1,272 | 14.5 (1) | 846 | 8.6 (1) | 0 | * * | 0 * | * | 2,356 | 100. (1) | 3,641 | 0.0 | (1) |
| Metro-Unk | 137,885 | 39.1 (2) | 90,699 | 8.7 (2) | 64,570 | 5.5 (2) | 0 | * * | 0 * | * | 187,990 | 94.2 (2) | 270,416 | 29.2 | (2) |
| Unknown Metro A. | 12 | * * | 5 | * * | 4 | * * | 0 | * * | 0 * | * | 19 | * * | 16 | * | * |
| Kentucky | 139,679 | 9 39.1 | 91,976 | 8.8 | 65,420 | 5.6 | 0 | * | 0 * | | 190,365 | 94.3 | 274,073 | 28.8 | 3 |



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